

# Stirphos 4050

## Description

Aliphatic based organic phosphate Ester

## Key Features

- Emulsifier
- Anionic
- Lubrication
- Detergent/Wetting Agent
- Low Foaming
- High Caustic and Electrolyte Tolerance

## Applications and Uses

- Heavy Duty Detergents
- Cleaning formulae
- Car Wash Formulas
- Clean in Place Formulations

## Physical Property

## Specification

Appearance (25 °C)	Clear viscous liquid
Colour (Gardner)	3.0 max.
Acid Value (pH 5.5)	175.0 – 195.0
Acid Value (pH 9.5)	340.0 – 360.0
Cloud Point (1% in 20% NaOH), °C	71 min.
Shelf Life	3 Years

## Packaging

225 kg drum, 1000 kg totes

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